

Name: _____ Grade : VI Branch: _____ Date: 30/04/2020 Sub: Science

Science- Key

Changes around us- 1

1. Yes

2. No

3. i) Blowing the balloon.

. ii) writing with pencil on paper and rubbing with eraser

iii) stretching rubber or spring

iv) melting of butter

v) folding a paper.

vi) boiling of water.

vii) dissolution of sugar in water.

4. i) Burning of fuel.

ii) cooking of food.

iii) souring of milk.

iv) making dough from dry wheat flour

v) Burning of wood.

vi) Rusting of iron

vii) Ripening of fruits

viii) chopping of wood.

5. **Evaporation** is the process by which a substance changes from the liquid state to the gaseous state.

Example : water changes into vapour

6. **Melting** is the process by which a substance changes from the solid phase to the liquid phase due to an increase in temperature

Example : ice changes into water.

7. TRUE OR FALSE

- i) False
- ii) True
- iii) True
- iv) False

8. Can be/Can not be reversed

- i) Can be reversed
- ii) Can not be reversed
- iii) Can not be reversed
- iv) Can be reversed

WASH HANDS OFTEN WITH SOAP OR A SANITIZER- KEEP A SAFE DISTANCE ****

STAY HOME STAY SAFE